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# NOTICE OF ALLOWANCE AND FEE(S) DUE

23353

7590

10/18/2005

RADER FISHMAN & GRAUER PLLC LION BUILDING 1233 20TH STREET N.W., SUITE 501 WASHINGTON, DC 20036 EXAMINER

TANINGCO, MARCUS H

ART UNIT PAPER NUMBER

2878

DATE MAILED: 10/18/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/629.676	07/30/2003	Kenji Sato	SUT-0223	6542

TITLE OF INVENTION: RADIATION DETECTOR

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$300	\$1700	01/18/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

appropriate. All further comindicated unless corrected be maintenance fee notification	respondence including the P below or directed otherwise s.	atent, advance ord in Block I, by (a)	are and notiti	new co	or maintenance fees orrespondence address	will be mailed to the current s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
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	AN & GRAUER PLL	.C			Co	retificate of Mailing or Trans	mission deposited with the United
1233 20TH STREE	ET N.W., SUITE 501				States Postal Service addressed to the Ma transmitted to the US	with see(s) Transmittal is being with sufficient postage for firm of Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile ate indicated below.
WASHINGTON, D	OC 20036						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/629,676	07/30/2003		Kenji S	Sato		SUT-0223	6542
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TANINGCO,	MARCUS H e address or indication of "Fe	2878			250-370120		
"Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required.	lence address (or Change of 0 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	or agents O (2) the nam registered a 2 registered listed, no n	OR, alterne of a sattorney dipatent ame wi	single firm (having as or agent) and the na attorneys or agents. I ll be printed.	s a member a 2 mes of up to	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in	RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of	E PRINTED ON T low, no assignee of this form is NOT	HE PATENT data will appe a substitute f	(print of ear on to for filin	or type) he patent. If an assig g an assignment.	gnee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	EE	(B)	) RESIDENC	E: (CIT	Y and STATE OR CO	OUNTRY)	
Please check the appropriate	assignee category or category	ries (will not be pri	inted on the pa	atent):	☐ Individual ☐ (	Corporation or other private gr	oup entity Government
4a. The following fee(s) are			. Payment of I				
☐ Issue Fee					mount of the fee(s) is	•	
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of	f Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above	)					
	MALL ENTITY status. See					ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted ent and Trademark	tion Fee (if any I from anyone Office.	y) or to other t	re-apply any previou han the applicant; a re	sly paid issue fee to the applications and issue fee to the application of the applicatio	ation identified above. he assignee or other party in
Authorized Signature		<u> </u>			Date		
Typed or printed name _					_	on No.	
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virginia 22315 Alexandria, Virginia 22315	ity is governed by 35 U.S.C. pplication form to the USPT is for reducing this burden, shinia 22313-1450. DO NOT	11. The information 122 and 37 CFR 100. Time will vary would be sent to the SEND FEES OR C	n is required t 1.14. This coll depending up c Chief Inform COMPLETED	to obtai lection oon the nation O FORM	n or retain a benefit by is estimated to take 12 individual case. Any Officer, U.S. Patent an IS TO THIS ADDRE	y the public which is to file (an 2 minutes to complete, includi comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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LION BUILDING	G EET N.W., SUITE 501	ART UNIT	PAPER NUMBER	
WASHINGTON,			2878	
			DATE MAILED: 10/18/200	5

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 104 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 104 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.